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REMARKS

Applicants thank the Examiner for indicating that claims 9 and 10 would be allowable if re-written in independent form including the limitations of the base claim and any intervening claims.

The Examiner states that the phrase "a derivative structure of fcc that is not a fcc lattice structure" means an fct L10 lattice structure. Applicants confirm that a fct L10 lattice structure falls within the scope of the phrase "a derivative structure of fcc that is not a fcc lattice structure" which may not be limited to an fct L10 lattice structure only.

The specification has been objected. This objection should be withdrawn in light of this Amendment.

The rejection of claim 21 is now moot as this claim has been canceled. The rejection of claims 1-8 is now moot as claim 1 now includes the limitation of allowable claim 9. Claim 10 has been re-written as an independent claim including the limitation of base claim 1.

In view of the above, each of the presently pending claims in this application is believed to be in immediate condition for allowance. Accordingly, the Examiner is respectfully requested to withdraw the outstanding rejection of the claims and to pass this application to issue. If it is determined that a telephone conference would expedite the prosecution of this application, the Examiner is invited to telephone the undersigned at the number given below.

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In the event the U.S. Patent and Trademark office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing docket no. 146712004000.

Dated: October 23, 2006

Respectfully submitted,

By_

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